UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS

P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

25944

7590

05/01/2006

OLIFF & BERRIDGE, PLC P.O. BOX 19928 **ALEXANDRIA, VA 22320**

EX	EXAMINER DINH, SON T
DII	NH, SON T
ART UNIT	PAPER NUMBER
2824	

DATE MAILED: 05/01/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/724,207	12/01/2003	Masahiko Yamamoto	117914	9825

TITLE OF INVENTION: MAGNETIC MEMORY ARRAY, METHOD FOR RECORDING IN A MAGNETIC MEMORY ARRAY AND METHOD FOR READING OUT FROM A MAGNETIC MEMORY ARRAY

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$0	\$0	\$0	08/01/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B -Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

indicated unless corrected l maintenance fee notification	below or directed otherwise	in Block 1, by (a)	specifying a	new c	orrespondence address	s; and/or (b) indicating a ser	parate "FEE ADDRESS" for
	CE ADDRESS (Note: Use Block 1 for a	any change of address)			Fee(s) Transmittal. TI papers. Each addition	his certificate cannot be used	for domestic mailings of the for any other accompanying tent or formal drawing, must
	90 05/01/2006				Ce	rtificate of Mailing or Tran	ismission
OLIFF & BERRI P.O. BOX 19928 ALEXANDRIA, V	·				States Postal Service addressed to the Ma transmitted to the USI	his Fee(s) Transmittal is belt with sufficient postage for fi il Stop ISSUE FEE addres: PTO (571) 273-2885, on the	ng deposited with the United rst class mail in an envelope s above, or being facsimile date indicated below.
							(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE	F	FIRST NAMED	INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/724,207	12/01/2003		Masahiko Y	amamo	oto	117914	9825
READING OUT FROM A	MAGNETIC MEMORY ARI	RAY			N A MAGNETIC ME	· · · · · · · · · · · · · · · · · · ·	DATE DUE
APPLN. TYPE	SMALL ENTITY	ISSUE FE	SE .	PC		TOTAL FEE(S) DUE	L
nonprovisional	YES	\$0			\$0	\$0 ¬	08/01/2006
	MINER	ART UNI	IT	CI	ASS-SUBCLASS	J	
	son T re address or indication of "Fe	2824			365-171000 the patent front page, l		
"Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless	dence address (or Change of 0 22) attached. tion (or "Fee Address" Indica or more recent) attached. Use D RESIDENCE DATA TO Be as an assignce is identified be	tion form of a Customer E PRINTED ON T	or agents O (2) the nam registered a 2 registered listed, no na THE PATENT data will appea	R, alter te of a s attorney I patent ame wi (print of	single firm (having as or agent) and the nar attorneys or agents. It lbc printed.	a member a 2 nes of up to f no name is 3	document has been filed for
recordation as set forth it (A) NAME OF ASSIGN	n 37 CFR 3.11. Completion o	of this form is NOT	F a substitute fo	or filin _i NCE: (C	g an assignment. CITY and STATE OR	COUNTRY)	
Please check the appropriate	e assignee category or categor	ries (will not be pri	inted on the pa	tent) :	☐ Individual ☐ C	Corporation or other private g	roup entity U Government
	enclosed: small entity discount permitte f Copies	d)	Payment b	the an	nount of the fee(s) is e it card. Form PTO-203 creby authorized by ch Number	8 is attached. arge the required fee(s), or cr	redit any overpayment, to tra copy of this form).
a. Applicant claims S	(from status indicated above MALL ENTITY status. See	37 CFR 1.27.			-	ALL ENTITY status. Sec 37 (147.1.7
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Issue Publication Fee (if required) words of the United States Pate	ne Fee and Publicate will not be accepted ent and Trademark	tion Fee (if any I from anyone Office.) or to other th	re-apply any previous han the applicant; a reg	sly paid issue fee to the applic gistered attorney or agent; or	cation identified above. the assignee or other party in
Authorized Signature		··			Date		
					_	No	
This collection of informatic an application. Confidential submitting the completed a	on is required by 37 CFR 1.3 lity is governed by 35 U.S.C. pplication form to the USPT	11. The informatio 122 and 37 CFR O. Time will vary	n is required to 1.14. This colle depending upo Chief Informa	o obtain ection in on the	or retain a benefit by is estimated to take 12 individual case. Any conficer 11.5 Patent and	the public which is to file (a minutes to complete, includ comments on the amount of	nd by the USPTO to process) ing gathering, preparing, and time you require to complete martment of Commerce, P.O.

Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/724,207	12/01/2003	Masahiko Yamamoto	117914	9825
25944 75	90 05/01/2006		EXAM	INER
OLIFF & BERRI	DGE, PLC		DINH,	SON T
P.O. BOX 19928			ART UNIT	PAPER NUMBER
ALEXANDRIA, V	A 22320		2824	
			DATE MAILED: 05/01/200	6

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 294 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 294 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.